DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION Attorney Docket No. 5646-115 (IDT Ref. 1850)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CAM-BASED SEARCH ENGINES THAT SUPPORT PIPELINED MULTI-DATABASE SEARCH OPERATIONS USING REPLACEMENT SEARCH KEY SEGMENTS,

the specification of which	
is attached hereto	
OR	
was filed on as United States Application No.	
I hereby state that I have reviewed and understand the contents of the above-specification, including the claims, as amended by any amendment referred to	

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56, including material information that became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable.

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America, listed below.

10/620,161	07/15/2003	Pending
Application No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Status Patented/Pending/Abandoned
Application No.	Filing Date	Stams Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. I also appoint the following registered attorney(s) to represent me before all competent International Authorities in connection with any and all international applications filed by me with an appropriate receiving office claiming priority to the U.S. application. I also appoint the following registered attorney(s) to make or receive payment on my behalf in connection with the filing of such international applications.

Grant J. Scott

Registration No. 36,925

Christopher R. Novak Registration No. 42,041

Mitchell S. Bigel

Registration No. 29,614

Robert N. Crouse

Registration No. 44,635

Timothy J. O'Sullivan

Registration No. 35,632

Robert W. Glatz

Registration No. 36,811

Robert M. Meeks

Registration No. 40,723

D. Scott Moore

Registration No. 42,011

USPTO Customer No. 20792

Send correspondence to:

Grant J. Scott

Myers Bigel Sibley & Sajovec, P.A.

P.O. Box 37428 Raleigh, NC 27627

Direct telephone calls to:

Grant J. Scott

(919) 854-1400

Facsimile:

(919) 854-1401

Full name of joint inventor:

Harmeet Bhugra

Inventor's

Signature: ⊆

Date: Oct 17'03

Residence:

San Jose, California

Citizenship:

Canadian

Post Office Address:

2050 Southwest Exp., Apt. 114 San Jose, California 95054

Full name of joint inventor: Kenneth Branth

Inventor's Signature: Date: October 17 -2003

Residence: Redwood City, California

Citizenship: Danish

Post Office Address: 328 Genoa Drive

Redwood City, California 94065

Full name of joint inventor:

John R. Mick, Jr.

Inventor's

Signature:

Residence:

_ Date:

Sunnyvale, California

Citizenship:

American

Post Office Address:

1009 Rubis Drive

Sunnyvale, California 94087

Full name of joint inventor:

Jakob Saxtorph

Inventor's Signature:

Date: 10/17/03

Residence:

San Jose, California

Citizenship:

Danish

Post Office Address:

3975 Mosher Drive

San Jose, California 95135